

Cal OES Daily Situation Report

August 28, 2015



River Complex on 08/27/15.

Photo Credit: NWS IMET Operations/Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Brian Smith (Day), Grady Tunnell (Night)
FDO	Joe Gear
LDO	Dennis Smithson
IDO	Dana Ellis
CDO	Nancy Smith
SDO	Pastor Guevara
PIO	Brad Alexander
TDO	Dave Meyer
IT	Greg Selk
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Governor Brown Expedites Wildfire Recovery in Trinity, Lake Counties

Governor Edmund G. Brown Jr. today issued an emergency order for Lake and Trinity counties to help residents and businesses recover from the damaging effects of wildfires. Already this year, a series of wildfires in those counties has burned tens of thousands of acres, destroyed dozens homes and damaged critical infrastructure.

This executive order will expedite the removal of hazardous debris from the impacted areas and will waive fees to replace documents such as driver's licenses and birth certificates for those affected by the fires. Today's executive order follows the State of Emergency declaration issued in late July for wildfires across California during one of the hottest and driest summers on record.

The Executive Order can be viewed by selecting the blow link.

http://gov.ca.gov/docs/8.27.15_B-33-15.pdf

SOC Activation for California Wildfires

- The State Operations Center (SOC) is activated at Level 1.
- The Coastal REOC is activated at Level 1.
- The Inland REOC is activated at Level 1.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- Proclamation Continuance of Local Emergency for Drought received from Butte County dated 08/26/15

Proclamations

- A Ratified Proclamation from Riverside County has been received due to the Severe Microburst and 70mph winds which took place on 08/06/15 in the Unincorporated area of Thermal, in Riverside County.

Weather of Concern

- Red Flag Warnings in effect from 0200 to noon today for areas in El Dorado, Nevada, Placer, Alpine, Madera, Mono Counties.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

High pressure will continue to bring dry weather conditions to northwest California through Thursday night. A front will approach on Friday and eventually bring some rain mainly north of Cape Mendocino by early Saturday morning.

Medford Weather:

A very unusually strong weather system will impact northern California beginning tonight. Small amounts of rain may be present, but temperatures will be cooler than normal next week.

Reno Weather:

Low pressure will move into the west coast this weekend. Winds become breezy this afternoon with windier conditions expected overnight into Saturday. A few showers will be possible mainly north of Interstate 80. More typical winds and seasonably cooler temperatures are expected from Sunday into next week.

San Francisco Weather:

Slight cooling is expected today as the upper ridge over California weakens. A pacific weather system will bring a chance of light rain to the northern Bay Area late tonight and Saturday morning. Much cooler weather will develop by the weekend. Dry and seasonably cool weather is expected next week.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Dry weather is predicted today with daytime highs just a bit lower than Thursday under increasing cloud cover. Cooler temperatures will begin over the weekend with a chance of showers over the northern portion of the state Saturday. Dry with a little below normal daytime high temperatures continuing through most of next week.

Hanford Weather:

Dry weather can be expected over interior central California for the next several days. Temperatures will remain several degrees above normal today as a ridge of high pressure lingers. By the weekend, temperatures will cool to slightly below average and locally breezy conditions are expected as a low pressure system impacts California.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure along with weak offshore flow will bring above normal temperatures through Saturday. The high will weaken over the weekend and will bring a cooling trend along with an increase in coastal clouds.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

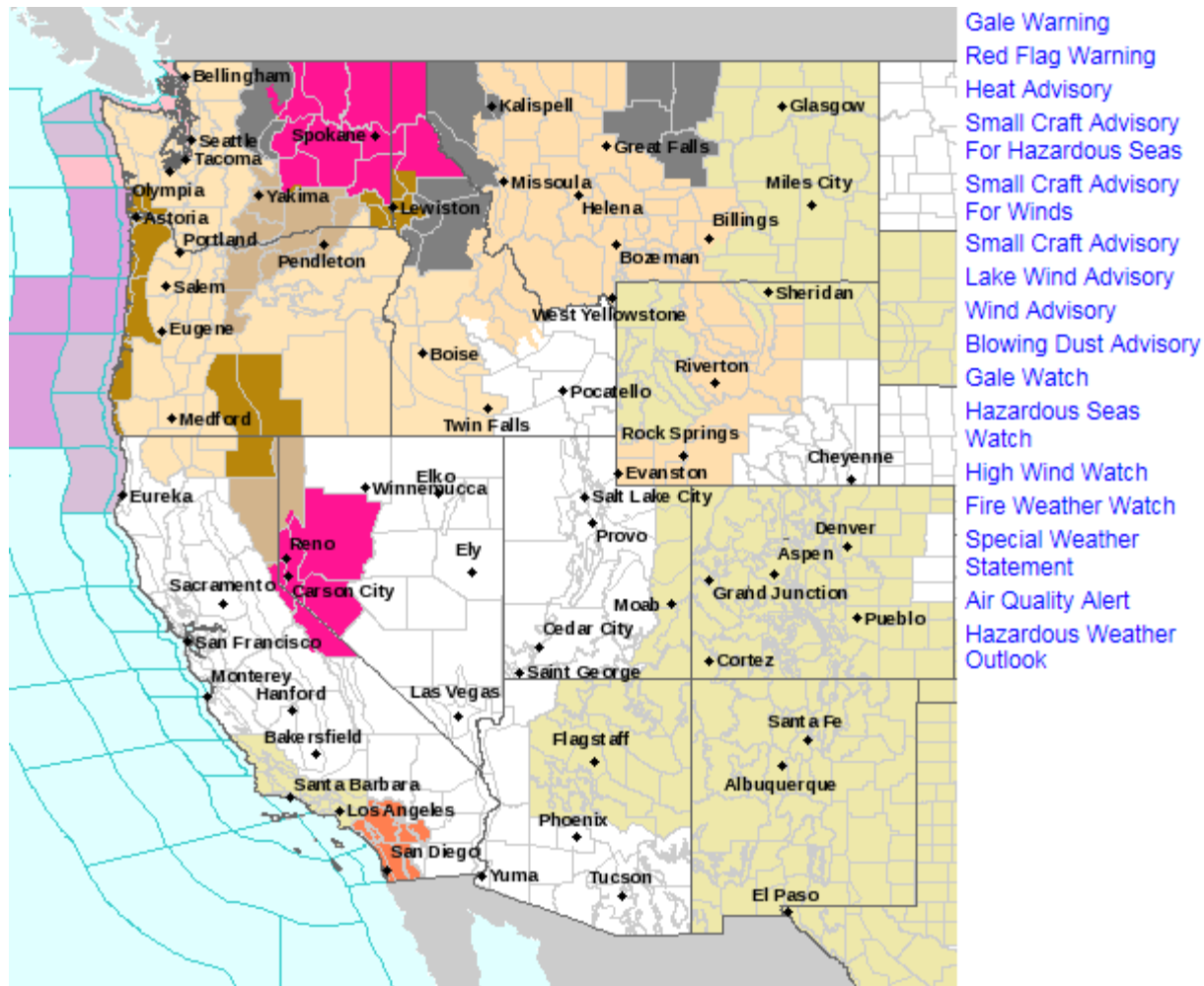
High pressure aloft will continue hot weather through Saturday. Residual monsoonal moisture is expected to bring some clouds to the mountains this afternoon and might be sufficient for an isolated thunderstorm or two, mainly in San Diego County. For Sunday through Thursday, a developing trough of low pressure near the west coast will bring a cooling trend and a return and deepening of the marine layer with stronger onshore flow.

Southeast California Weather:

Strong high pressure aloft will keep high temperatures well above seasonal normals through Saturday with hotter lower deserts reaching or exceeding 110. There will be sufficient moisture east of the lower Colorado River to support isolated to scattered afternoon and evening thunderstorms through Saturday.



STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

FIRES, WASHINGTON STATE MUTUAL AID

Okanogan Complex WA-NES-001203 (Okanogan County)

Location: In and around the town of Omak just west of Twisp

Jurisdiction: SRA

- Per the Cal OES FDO [as of 08/28/15 at 0723 hours](#):
- [292,512 Acres, 12% Contained](#), Expected Containment - 09/15/2015
- [Type-1 IMT](#)
- [Large area of threats to structures and infrastructure](#)
- [Protection of structures, line construction, and direct fire attack strategies on going](#)
- Structures Threatened: [5,140 residential structures](#)
- Structures Destroyed: [94 residential, 63 minor structures](#)
- OES Resources: 10 CA OES engines assigned, 1 OES AC (5213) assigned

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Democrat, Vegetation Fire, Trinity County

Location: 6 miles North of Shelter Cove in the Kings Range Wilderness, BLM

Jurisdiction: [FRA/SRA](#)

Start Time: 1403

Per Cal OES, CAL FIRE, and/or ICS-209 [as of 08/28/15 at 0604 hours](#):

- 128 Acres, [75% Contained](#)
- Indirect line construction using dozers & crews, reduce fire intensity using aerial resources
- Structures Threatened: 42 single residences
- EOC Activations: Trinity County EOC is activated at Level 2 from the Mobile EOC Command Vehicle in Hayfork, **First shift** 0900–2100, **Second shift** 1500-0300
- Evacuations:
 - All evacuations and road closures have been lifted to residents only with proper identification effective, August 26, 2015 at 12:00 pm
- Evacuation Centers:
 - Evacuation Shelter at the First Baptist Church, 1261 S. Main St. Weaverville closed at 1200 on 08/26/15
- Shelters:
 - A Large Animal Shelter is open at the Trinity County Fair Grounds supported by the Trinity County Ag Department. Residences can call Trinity County SO dispatch if they need assistance evacuating their large animals. Trinity County Fair Grounds: 6641 CA-3, Hayfork, CA 96041.
 - Trinity Animal Control is being used as a small animal shelter and remains open during normal operating hours, located at 503 Mtn. View Road, Weaverville.
- Infrastructure: Per CUEA, commercial providers are currently safe.
- Local Government Resources: [6 local government engines](#), [11 water tenders assigned](#)
- OES Resources: 1 Cal OES Law Coordinator on scene.

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Mad River Complex, Vegetation Fire, Trinity County

Location: Mad River Ranger District, Six Rivers National Forest

Jurisdiction: FRA

Start Time: 07/30/15 at 2000 hours

Per Cal OES, CAL FIRE, and/or ICS-209 [as of 08/28/15 at 0752 hours](#):

- [37,278 Acres, 88% Contained](#)

Patrol, hold and improve lines, mop up – be prepared for defensive firing as appropriate

- Structures Threatened: 130 single residences, 10 mixed commercial/ residential, 200 other minor structures
- Structures Destroyed: 2 single residences, 2 other minor structures
- EOC Activations: Trinity County EOC is activated at Level 2 from the Mobile EOC Command Vehicle in Hayfork, **First shift** 0900–2100, **Second shift** 1500-0300
- Evacuations:
 - Mandatory Evacuation Areas: [Residents along Forest Road 1S14 which is west of the Van Duzen Road off Forest Road 4N18.](#)
- Shelters:
 - A Large Animal Shelter is open at the Trinity County Fair Grounds supported by the Trinity County Ag Department. Residences can call Trinity County SO dispatch if they need assistance evacuating their large animals. Trinity County Fair Grounds: 6641 CA-3, Hayfork, CA 96041.
 - Trinity Animal Control is being used as a small animal shelter and remains open during normal operating hours, located at 503 Mtn. View Road, Weaverville.
- Missions:
 - 2015-SOC-15174 Four air monitors to Trinity OA
 - 2015-SOC-15003 Two air monitors to Siskiyou OA
- Local Government Resources: [5 local government engines assigned](#)
- OES Resources: OES AC (5214) and 1 Support Unit assigned

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

River Complex, Vegetation Fire, Trinity County

Location: Near the communities of Dailey Ranch, Hoboken, and Denny

Jurisdiction: FRA

Start Time: 07/31/15 at 2200 hours

Per Cal OES, CAL FIRE, and/or ICS-209 [as of 08/28/15 at 0752 hours:](#)

- 65,221 Acres, 27% Contained

Structures Threatened: 30 single residences, 100 other minor structures

- EOC Activations: Trinity County EOC is activated at Level 2 from the Mobile EOC Command Vehicle in Hayfork, **First shift** 0900–2100, **Second shift** 1500-0300
- Evacuations:
 - Mandatory Evacuation Areas: Denny Area, [Huddleston Ranch](#)
- Shelters:
 - A Large Animal Shelter is open at the Trinity County Fair Grounds supported by the Trinity County Ag Department. Residences can call Trinity County SO dispatch if they need assistance evacuating their large animals. Trinity County Fair Grounds: 6641 CA-3, Hayfork, CA 96041.
 - Trinity Animal Control is being used as a small animal shelter and remains open during normal operating hours, located at 503 Mtn. View Road, Weaverville.
- Missions:
 - 2015-SOC-15174 Four air monitors to Trinity OA
 - 2015-SOC-15003 Two air monitors to Siskiyou OA

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Nickowitz, Vegetation Fire, Del Norte County

Location: Nickowitz Peak

Jurisdiction: FRA

Start Time: 8/01/15 at 1123 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 08/28/15 at 0723 hours:

- 6,631 Acres, 54% Contained
- Hold lines and initiate mop up – continue burn out
- EOC Activations: Del Norte County EOC is activated at Level 2 during the day and Level 1 at night.
- Local Government Resources: 5 local government engines assigned
- OES Resources: OES AC (5214) assigned

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

South Complex, Vegetation Fire, Trinity County

Location: Hyampom, south of Highway 299

Jurisdiction: FRA

Start Time: 08/01/15 at 1607 hours

Per Cal OES, CAL FIRE, and/or ICS-209 [as of 08/28/15 at 0752 hours](#):

- [29,275 Acres, 65% Contained](#)
- Structures Threatened: 190 single residences, 20 multiple residences, 20 mixed commercial/residential, 1 nonresidential commercial property, 150 other minor structures
- Structures Destroyed: 1 single residence, 2 other minor structures
- EOC Activations: Trinity County EOC is activated at Level 2 from the Mobile EOC Command Vehicle in Hayfork, **First shift** 0900–2100, **Second shift** 1500-0300
- Evacuations:
 - Mandatory Evacuation Areas: Skunk Ranch Area, Bar717 Ranch, Residences located on Forest Road 3N46 – [Road 3N40](#)
- Shelters:
 - A Large Animal Shelter is open at the Trinity County Fair Grounds supported by the Trinity County Ag Department. Residences can call Trinity County SO dispatch if they need assistance evacuating their large animals. Trinity County Fair Grounds: 6641 CA-3, Hayfork, CA 96041.
 - Trinity Animal Control is being used as a small animal shelter and remains open during normal operating hours, located at 503 Mtn. View Road, Weaverville.
- Missions:
 - 2015-SOC-15174 Four air monitors to Trinity OA
 - 2015-SOC-15003 Two air monitors to Siskiyou OA
 - Local Government Resources: 25 local government engines and 1 water tender assigned
 - OES Resources: [OES AC \(5219\) assigned](#)

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Gasquet Complex, Vegetation Fire, Del Norte County

Location: Gasquet, 19 miles northeast of Crescent City

Jurisdiction: FRA

Start Time: 8/03/15 at 1800 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 08/28/15 at 0723 hours:

- 23,485 Acres, 27% Contained
- Hold and improve lines
- Structures Threatened: 101 single residences, 3 nonresidential commercial property, 25 other minor structures
- EOC Activations: Del Norte County EOC is activated at Level 2 during the day and Level 1 at night.
- Missions:
 - 2015-SOC-15400 One air monitor for Yurok Tribe
 - 2015-SOC-15542 One air monitor for Yurok tribe
 - 2015-CREOC-14948 One air monitor to Del Norte OA
- Major Impacts: Rock Creek and Paradise Flats. The Rock Creek Community is currently without water due to a burned plastic water pipe leading to water tank; however, drinking water has been provided to residents. County OES is working with the community to determine the extent of the damage and assessing how long it will take to bring the system back in place. Estimated time for repairs is unknown. No State resources are requested at this time.

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Route Complex, Vegetation Fire, Humboldt & Trinity Counties (Final)

Location: Mad River, Dinsmore, Hyampom

Jurisdiction: FRA

Start Time: 07/30/15 at 1800 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 08/28/15 at 0723 hours:

- 35,674 Acres, 93% Contained
- Threats to nearby structures
- Direct and indirect attack
- Structures Threatened: 375 single residences, 20 mixed commercial/residential, 80 other minor structures
- Structures Destroyed: 2 other minor structures
- EOC Activations:
 - Del Norte County EOC is activated at Level 2 during the day and Level 1 at night.
 - Trinity County EOC is activated at Level 2 from the Mobile EOC Command Vehicle in Hayfork, **First shift** 0900–2100, **Second shift** 1500-0300
- Local Government Resources: 6 local government engines assigned
- OES Resources: OES AC (5214) assigned

SITUATION SUMMARY

FIRES, NORTHERN OPERATIONS AREA

Peterson, Vegetation Fire, Lake County (Final)

Location: Peterson Ln / Adobe Creek Rd. Kelseyville

Jurisdiction: SRA

Start Time: 08/22/15 at 1730 hours

Per Cal OES, CAL FIRE, and/or ICS-209 as of 08/27/15 at 1710 hours:

- 215 Acres, 100% Contained

SITUATION SUMMARY

FIRES, SOUTHERN OPERATIONS AREA

Rough, Vegetation Fire, Fresno County

Location: 5 miles north of Hume Lake and 2.5 miles southwest of Spanish Mountain

Jurisdiction: FRA

Start Time: 07/31/15 at 1933 hours

Per Cal OES, CAL FIRE, and/or ICS-209 [as of 08/28/15 at 0723 hours:](#)

- [60,238 Acres](#), 25% Contained
- Structures Threatened: 350 mixed commercial/residential
- Structures Destroyed: 1 nonresidential commercial property, 3 other minor structures

Evacuations/Shelters: Mandatory Evacuation Areas:

- The Hume Lake Christian Conference was evacuated 08/18/15. Per the Cal OES Law Duty Officer (LDO) evacuation was accomplished in less than 2 ½ hours due in significant part to prior planning between Fresno Sheriff and the Camp Staff. The group of 750 to 1000 people were evacuated to a sister Church in Fresno for sheltering.
- There are 250 mandatory evacuations in the National Park Campgrounds in the immediate area of Hume Lake Christian Camp.
- There has been an evacuation of 32 private residences, believed to be all vacation homes in the Big Meadow and Heart Meadow Neighborhood.
- Approximately 1,500 campers in several Kings Canyon National Park Campgrounds located along 10 Mile Rd have been placed under mandatory evacuation.
- As of 8/24 the Grant Grove and Wilsonia area was opened to residents and visitors
- EOC Activations: Fresno County EOC is activated at Level 2 from 0730-1800.
- The California Highway Patrol has also moved the road closure, which had been located at the intersection of Highway 180 and Hume Lake Road. The new road closure now sits further south on Highway 180 at Grant Grove Tree (approximately 2 miles north of the Hwy. 180 and Hwy. 198 interchange). The roadway will remain closed until authorities determine it is safe to reopen. The Sheriff's Office wants to make the public aware that no one will be allowed to enter the Hume Lake area; people will only be allowed to exit.
- Per CUEA, PG&E critical facilities and distribution assets are no longer in a high risk category for threats to power serving Central California. CAISO has reviewed PG&E facility locations that may be impacted by the fire and none of the locations would compromise the grid in any capacity. There would be no brownouts if these sites were impacted.
- Missions:
 - 2015-IREOC-15460 Two air monitors to Mariposa OA
 - 2015-IREOC-15468 One air monitor to Madera OA
- Local Government Resources: [69 local government engines assigned](#)
- OES Resources: 16 OES engines 1 water tender and [OES AC \(5216\)](#) and 1 Support Unit assigned

SITUATION SUMMARY

FIRES, SOUTHERN OPERATIONS AREA

Summit, Vegetation Fire, San Bernardino County (Final)

Location: Snow Summit area, near Big Bear

Jurisdiction: FRA

Start Time: 08/23/15 at 1545 hours

Per Cal OES Duty Officers, CAL FIRE and ICS-209 [as of 08/28/15 at 0723 hours](#):

- 55 Acres, [75% Contained](#)
- Low potential for spread
- No threat to structures
- CAL FIRE air and or ground resources assigned
- An FMAG was received on 08/23/15. After review by Cal OES, it was determined that it does not meet FMAG criteria and has been placed on hold.
- Evacuations:
 - Per San Bernardino County Sheriff's Department, the Mandatory and Voluntary Evacuation Orders were lifted at 1400 hours on 08/24/15 for residents only. Roads within the Evacuation Area remain closed to the general public.
- Shelters:
 - Big Bear Convention Center shelter at 42900 Big Bear Blvd, City of Big Bear Lake closed on 08/25/15.
 - The Red Cross reported on 08/24/15 that a temporary shelter cache will remain on site for contingency planning.
 - Small animals may be taken to the Devore Animal Shelter at 19777 Shelter Way, San Bernardino
- EOC Activations:
 - San Bernardino County returned to Duty Officer Status at 1700 hours on 08/24/15.
 - Big Bear Valley CERT and ECS volunteers have been demobilized – 08/24/15 at 1700 hours
 - San Bernardino County Fire Emergency Communications Service (ECS) remains activated on standby.

SITUATION SUMMARY

CALIFORNIA NATIONAL GUARD RESOURCES

CALIFORNIA NATIONAL GUARD RESOURCES COMMITTED:

NGACC

- 1x HH-60 (Redding Airport) MEDIVAC
- 2x J3 LNO Personnel

OES SOC

- 2x J3 LNO Personnel

TF 578th Hand Crews (324 Personnel)

- TF A Hand Crew (MTC-Camp Roberts to De-mobilize)
- TF B Hand Crew (MTC-Camp Roberts to De-mobilize)
- TF C Hand Crew (MTC-Camp Roberts to De-mobilize)

TF 143th Hand Crews (329 Personnel)

- TF D Hand Crew (CSLO, standby for assignment) be prepared to move on order
- TF F Hand Crew (Redway Base Camp, standby for assignment)
- TF 143 C2 (Mad River Complex, Trinity, CA)
- 1x IC4U (Mad River Complex, Trinity, CA)
- **California National Guard Support Personnel**

ADOS: 1 / AGR: 7 / ESAD: 675 / SAD: 8 / TECH: 50 / M-Day: 0 Total: 741

AFRCC Mission 15M0511A (Wishon Reservoir, Fresno, CA)

- 1x CH-47D

OUT OF STATE RESOURCES REQUESTED/COMMITTED:

Colorado / Wyoming / North Carolina

- MAFFS /1/2/5/9 2x 302nd AW MAFFS 1x 153rd AW MAFFS 1x 145th AW MAFFS

CALIFORNIA NATIONAL GUARD RESOURCES AVAILABLE:

Aviation

- 3x CH-47 (Stockton AAFS)
- 2x HH-60 (Mather AAFS)
- 2x UH-72 (Stockton AAFS)
- 2x HEMMT (Stockton AAFS)
- 2x HEMMT (Mather AAFS)
- 2x HEMMT (Los Alamitos)
- Total: 5x Type 1; 2x Type 3, and 6x HEMMT



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 5

Northern California

Preparedness Level 5, Multi-Agency Coordination System MACS Mode 3

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

CSTI Scheduled Training

CSTI on the web

Local jurisdictions that would like to request the National Earthquake Technical Assistance Program (NETAP) Toolkit please contact: Timothy.Britt@caloes.ca.gov



Course Number	Course Title	Training Duration
FEMA E-74	Reducing the Risks of Nonstructural Earthquake Damage	6 hours
FEMA E-74 and FEMA P-909	Reducing the Risks of Nonstructural Earthquake Damage and Train the Trainer: Home and Business Earthquake Safety and Mitigation	8 hours
FEMA 232	Homebuilders' Guide to Earthquake-Resistant Design and Construction	6 hours
FEMA 395	Earthquake Safety and Mitigation for Schools	4 hours
FEMA P-50 and FEMA P-50-1	Simplified Seismic Assessment of Detached, Single-Family, Wood-Frame Dwellings	6 hours
FEMA P-154 and ATC-20	Rapid Visual Screening of Buildings for Potential Seismic Hazards (Third Edition) and Postearthquake Safety Evaluation of Buildings	8 hours
FEMA P-154 and ROVER	Rapid Visual Screening of Buildings for Potential Seismic Hazards (Third Edition), and Rapid Observation of Vulnerability and Estimation of Risk	6 hours
FEMA P-154, ATC-20 and ROVER	Rapid Visual Screening of Buildings for Potential Seismic Hazards (Third Edition), Postearthquake Safety Evaluation of Buildings, and Rapid Observation of Vulnerability and Estimation of Risk	2 x 8 hours
FEMA P-593	Seismic Rehabilitation Training for One- and Two-Family Wood-Frame Dwellings	6 hours
FEMA P-749	Earthquake-Resistant Design Concepts: An Introduction to the NEHRP Recommended Seismic Provisions for New Buildings and Other Structures	8 hours
FEMA P-767	Earthquake Mitigation for Hospitals	8 hours
FEMA P-909	Train the Trainer: Home and Business Earthquake Safety and Mitigation	4 hours



National Earthquake Hazards Reduction Program

Completed NETAP Request can be submitted from August 21 – September 21, 2015 by email or fax to:
Timothy.Britt@caloes.ca.gov (916)845-8381 (FAX)

CSTI Campus
Camp San Luis Obispo
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CSTInfo@CalOES.ca.gov

Current Cal OES Training Information Bulletin [Training Bulletin](#)

Cal OES Point of Contact
Timothy Britt
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Cal OES
GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.